# **Title**Subtitle

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# **Overview**

1. First Section

2. Second Section

#### **Bullet Points**

- Lorem ipsum dolor sit amet, consectetur adipiscing elit
- Aliquam blandit faucibus nisi, sit amet dapibus enim tempus eu
- Nulla commodo, erat quis gravida posuere, elit lacus lobortis est, quis porttitor odio mauris at libero
- Nam cursus est eget velit posuere pellentesque
- Vestibulum faucibus velit a augue condimentum quis convallis nulla gravida

# **Blocks of Highlighted Text**

In this slide, some important text will be highlighted because it's important. Please, don't abuse it.

#### Block

Sample text

#### Alertblock

Sample text in red box

### **Examples**

Sample text in green box. The title of the block is "Examples".

# **Multiple Columns**

#### **Heading**

- 1. Statement
- 2. Explanation
- 3. Example

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Integer lectus nisl, ultricies in feugiat rutrum, porttitor sit amet augue. Aliquam ut tortor mauris. Sed volutpat ante purus, quis accumsan dolor.

# **Table**

Models	Metric 1	Metric 2
Model 1	0.03262	0.562
Model 2	0.15681	0.910
Model 3	0.271	0.296

Table: Table caption

# **Theorem**

# Theorem (Mass–energy equivalence)

 $E = mc^2$ 

#### Code

#### Some Code

```
import numpy as np
import pandas as pd

def calculate_gini(node):
total = sum(node.values())
   if total == 0:
        return 0
   squared_probs = [(count / total) ** 2 for count in node.values()]
   gini = 1 - sum(squared_probs)
   string= "String si sjdn"
   return gini
```

# **Figure**

Uncomment the code on this slide to include your own image from the same directory as the template .TeX file.

### Citation

An example of the \cite command to cite within the presentation:

This statement requires citation [Smith, 2012].

### References



Smith, J. (2012).

Title of the publication.

Journal Name, 12(3):45–678.

# The End